PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	FOS 6080 P39 DIV6
First Inventor	Stephen W. Foss
Title	ANTI-MICROBIAL FIBER AND
Express Mail Label No.	EL449701870US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 93] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Sheets 108] - a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Information Disclosure Meture Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Continuation: Examiner Newton O. Edwards For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI							
Customer Number: 26486	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type) Jerry Cohen	Registration No. (Attorney/Agent) 20,522						
Signature	Date 1/30/2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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for FY 2003 Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.

TOTAL AMOUNT OF PAYMENT

	4000
. (\$)	1028

espond to a collection of into	rmation unless it displays a valid Olvib control number
Co	omplete if Known
Application Number	
Filing Date	1/28/2004
First Named Inventor	Stephen W. Foss
Examiner Name	
Art Unit	
Attorney Docket No.	6080 FOS P39 DIV6

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Order - Order		<u>Large</u>	Large Entity Small Entity					
Deposit A		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	03-2410	1051	130	2051	65	Surcharge - late filing fee or oath	ree Falu	
Number Deposit	Porking Smith® Cohon LLB	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name Perkins, Smith&Cohen, LLP					400	cover sheet		
The Commissioner is authorized to: (check all that apply)		1053	130 2.520	1053		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below	1804	920*	l	920*	Requesting publication of SIR prior to		
Charge any	additional fee(s) during the pendency of this application	1604	920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION			110	2251	55	Extension for reply within first month		
1. BASIC FI		1252	400	2252	200	Extension for reply within second month	-	
Large Entity S	mall Entity	1253	920	2253	460	Extension for reply within third month		
Fee Fee	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,440	2254	720	Extension for reply within fourth month		
3.1	2001 370 Utility filing fee 7/0	1255	1,960	2255	980	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 510	2003 255 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 740	2004 370 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1	SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable		
		1453	1,280	2453	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1501	1,280	2501	640	Utility issue fee (or reissue)		
Total Claims 18 .20** = 0 x 18 = 0		1502	460	2502		Design issue fee		
		1503	620	2503		Plant issue fee		
Claims Multiple Depen		1460	130	1460		Petitions to the Commissioner		
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84	2204 42 ** Reissue independent claims over original patent	1801	740	2801	370			
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
•	050	Other	fee (sp	ecify)				
	SUBTOTAL (2) (\$) 258	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Jerry Cohen 、	\	Registration No. (Attorney/Agent)	20,522	Telephone	617-854-4000
Signature		mh_			Date	1/30/2004

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